

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
 Data File : BM003271.D
 Acq On : 22 Nov 2015 04:51
 Operator : UM/IZ
 Sample : G4345-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J57

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 7:04:41 PM

Quant Time: Nov 22 05:36:55 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 04:42:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	13049	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	50953	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	28160	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	59641m	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	63380	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	66390	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	54584	3.92	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	14670	0.21	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	31106	0.21	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	39688	0.30	ng/ul	97
7) 2-Methylnaphthalene	12.19	142	21355	0.25	ng/ul#	100
9) Acenaphthylene	14.09	152	48248	0.41	ng/ul	98
10) Acenaphthene	14.43	153	61019	0.62	ng/ul#	76
11) Fluorene	15.44	166	70621	0.66	ng/ul	97
13) Pentachlorophenol	16.78	266	1632	0.12	ng/ul	96
14) Phenanthrene	17.16	178	1297129m	7.49	ng/ul	
15) Anthracene	17.26	178	260696	1.80	ng/ul	99
17) Fluoranthene	19.19	202	2322302	12.10	ng/ul	98
19) Pyrene	19.55	202	2096450	9.65	ng/ul	99
20) Benzo(a)anthracene	21.30	228	1097434	5.97	ng/ul#	89
21) Chrysene	21.35	228	1009192m	4.88	ng/ul	
23) Benzo(b)fluoranthene	22.91	252	1360050m	5.39	ng/ul	
24) Benzo(k)fluoranthene	22.94	252	482160m	2.02	ng/ul	
25) Benzo(a)pyrene	23.48	252	909666	4.05	ng/ul	95
26) Indeno(1,2,3-cd)pyrene	25.86	276	623896	2.33	ng/ul#	95
27) Dibenzo(a,h)anthracene	25.87	278	152137	0.70	ng/ul	95
28) Benzo(a,h,i)perylene	26.57	276	546888	2.33	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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